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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. DP-309969

Total Pages in this Submission

C.S

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		Alexandr	ia, VA 22313-1450		⊃ 0;
Transmitted her invention entitle		i U.S.C. 111(a) a	and 37 C.F.R. 1.53	(b) is a new utility patent application for an	1 02
	GROUND FOR HORN	MECHANISM			- - 15 870
and invented by	,				
Barry C. Wo					
Gopal P. Ma James J. Sin Scott R. Albe	rath ipson			•	
If a CONTINUA	ATION APPLICATION,	check appropria	te box and supply	the requisite information:	
☐ Continua	tion 🗌 Divisional	☐ Continuat	ion-in-part (CIP)	of prior application No.:	
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Which is a: Continuation	tion 🗆 Divisional	☐ Continuat	ion-in-part (CIP)	of prior application No.:	
				or prior approacion vio	
Enclosed are:		Applic	ation Elements		
1. 🗵 Filir	ng fee as calculated and	d transmitted as	described below		
2. 🛛 Spe	ecification having	19	pages and i	ncluding the following:	•
a. 🛚	Descriptive Title of the	e Invention			
b. 🗵	Cross References to I		ons (if applicable)		
c. 🗆				velopment <i>(if applicable)</i>	
d. 🗆				Program Listing Appendix	
e. 🗵	Background of the Inv		ic, or a computer	Togram Listing Appendix	
f. ⊠	Brief Summary of the				
	•		- al\		
g. ⊠ b. ⊠	Brief Description of th	e Drawings (ii iiii	ea)		
h. ⊠ : ⊠	Detailed Description	Dalam			
i. 🛚	Claim(s) as Classified				
j. 🗵	Abstract of the Disclos	sure			



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Total Pages in this Submission

					Applica	tion Elem	ents ((Con	inued)				_	<u> </u>
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					Accom	panying A	pplic	cation	Parts					
9.	X	Assign	ment	Papers (cov	er sheet & do	ocument(s)))							
10.		37 CF	R 3.73	B(B) Stateme	ent (when the	re is an as	signe	ee)						
11.		Englis	h Tran	ıslation Docı	ument (if app	licable)								
12.	X	Inform	ation I	Disclosure S	tatement/PT	O-1449	X	Сор	ies of ID	S Cita	ations			
13.		Prelim	inary /	Amendment										
14.	\boxtimes	Return	Rece	eipt Postcard	(MPEP 503)	(Should b	e spe	ecifica	lly itemiz	zed)				
15.		Certifie	∍d Cor	oy of Priority	Document(s) (if foreign	prior	rity is	claimed))				
16.	\boxtimes	Certific	cate of	f Mailing										

First Class
Express Mail (Specify Label No.): EV 2270 87 774 US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DP-309969

Total Pages in this Submission

	Accompanying Application Parts (Continued)
7 .	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
3.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **DP-309969**

Total Pages in this Submission

Fee Calculation and Transmittal

□ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. □ Charge the amount of \$932.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17 □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the redice of Allowance, pursuant to 37 C.F.R. 1.311(b).			CLAIMS	AS FILED			
Indep. Claims 4 - 3 = 1 x \$86.00 Multiple Dependent Claims (check if applicable) BASIC FEE \$770.00 OTHER FEE (specify purpose) Assignment recordal fee \$40.00 TOTAL FILING FEE \$932.00 A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. Charge the amount of \$932.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the reduce of Allowance, pursuant to 37 C.F.R. 1.311(b).	For	#Filed	#Allowed	#Extra		Rate	Fee
Multiple Dependent Claims (check if applicable) BASIC FEE \$770.00 OTHER FEE (specify purpose) Assignment recordal fee \$40.00 TOTAL FILING FEE \$932.00 A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. Charge the amount of \$932.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the regice of Allowance, pursuant to 37 C.F.R. 1.311(b).	Total Claims	22	- 20 =	2	x	\$18.00	\$36.00
OTHER FEE (specify purpose) Assignment recordal fee \$40.00 TOTAL FILING FEE \$932.00 A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. Charge the amount of \$932.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the folice of Allowance, pursuant to 37 C.F.R. 1.311(b).	Indep. Claims	4	- 3 =	1	x	\$86.00	\$86.00
TOTAL FILING FEE \$932.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. ☐ Charge the amount of \$932.00 as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17 ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the volice of Allowance, pursuant to 37 C.F.R. 1.311(b).	Multiple Dependent C	laims (check	if applicable)				\$0.00
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 □ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. ☑ Charge the amount of \$932.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17 □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Motice of Allowance, pursuant to 37 C.F.R. 1.311(b). 	OTHER FEE (specify	purpose)		Assignment	ecordal	fee	\$40.00
The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. Charge the amount of \$932.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the volice of Allowance, pursuant to 37 C.F.R. 1.311(b).						TOTAL FILING FEE	\$932.00
5.5	 ☑ The Director is here as described below ☑ Charge th ☑ Credit any ☑ Charge ar ☐ Charge th 	reby authorized w. e amount of overpayment. by additional filing is set to be set to b	\$932.00 sing fees required in 37 C.F.R. 1.1	credit Deposit as filing fee. I under 37 C.F	Account	and 1.17	

Page 4 of 4

CC:

Reg. No. 41,624 Customer No. 22851 Phone: 248-524-2300 Fax: 248-524-2700 March 10, 2004

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: New United States Patent Application

Inventor: Worrell, et al.

Entitled: ISOLATED GROUND FOR HORN MECHANISM

Filed: Herewith

Attorney Docket No: DP-309969

Sir:

We enclose herewith:

[X] Utility Patent Application Fee Transmittal (Large Entity)

- [X] Patent application (19 pages), including specification (13 pages), claims (5 pages), and abstract (1 page)
- [X] Certificate of Express Mail Under 37 CFR 1.10 Label No. EV 2270 87 774 US
- [X] Executed Declaration and Designation of Correspondence Address
- [X] Executed Assignment with Recordal Coversheet
- [X] Seventeen (17) sheets of formal drawings
- [X] PTO form 1449 with cited reference
- [X] Two acknowledgement postcards

The Commissioner is hereby authorized to charge payment of the fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130.

Applicant hereby petitions under 37 CFR 1.136 and other applicable rules to have the response period extended the number of months necessary to render the attached communication timely in the event a petition is required.

Respectfully supmitted

Christopher C. Boehm

Registration No. 41,624

Customer No. 22851 Phone: (248) 524-2300 Fax: (248) 524-2700

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on Margh 10, 2004, Express Mail Label No. EV 2270 87 774 US.

Mary Uns Koussian

Mary Anne Rousseau

	AILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No.
applicant(s): Worrell, et al.			DP-309969
Serial No.	Filing Date	Examiner	Group Art Unit
Unassigned	Herewith	Unassigned	Unassigned
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